PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

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To: PAUL EVANS	PCT			
585 WEST 500 SOUTH BOUNTIFUL, UT 84010	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of mailing (day/month/year) 07 APR 2005			
Applicant's or agent's file reference SHP026.4.1A	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US04/39400	International filing date (day/month/year) 23 November 2004 (23.11.2004)			
Applicant SPECIALIZED HEALTH PRODUCTS, INC.				
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.				
Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the c				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
•	Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35			
For more detailed instructions, see the notes on the	accompanying sheet.			
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US	Audiorized officer			
Commissioner for Patents P.O. Box 1450	Cris L. Rodriguez			
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Telephone No. 571-272-4964			
Form PCT/ISA/220 (January 2004)	(See notes on accompanying sheet)			

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Fules 43 and 44)

Applicant's or agent's file reference SHP026.4.1A	1	Form PCT/ISA/220 ere applicable, item 5 below.		
International application No. PCT/US04/39400	International filing date (disylmonthlyear) 23 November 2004 (23.11 2004)	(Earliest) Priority Date (day/month/year) 25 November 2003 (25.11.2003)		
Applicant SPECIALIZED HEALTH PRODUCTS, INC.				
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. 1. Certain claims were found unsearchable (See Box No. II) Unity of invention is lacking (See Box No. III) With regard to the title, the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:				
5. With regard to the abstract, the text is approved as subm the text has been established	nitted by the applicant.	as it appears in Box No. IV. The applicant		
may, within one month from the date of mailing of this international search report, submit comments to this Authority.				
ي الــيا	published with the abstract is Figure No. 3			
as suggested by the	applicant. Authority, because the applicant failed to sugge	st a figure.		
[]	Authority, because this figure better characterize			
b. none of the figures is to be p	oublished with the abstract.			

Form PCT/ISA/210 (first sheet) (January 2004)

10/580878 AR9 Rec'd PCT/PTO 25 MAY 2006

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/39400

Box IV	TEXT OF THE	ABSTRACT	(Continuation of Item 5 of the first sheet)
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The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

A medical needle shield apparatus is provided that includes a needle hub (104) having an outer needle cannula (103) extending therefrom. An inner needle (106) is disposed for slidable movement with the outer needle cannula (103). At least one shield (101) is extensible from a retracted position to an extended position to enclose a distal end of the inner needle (101). The shield (101) includes a binding member (105) disposed within the shield (101) and defines binding surfaces (122) that form an aperture (138) configured for slidable receipt of the inner needle (106). The binding member (105) includes a binding member reset surface (107) aligned with a reset surface (108) for engagement therewith to allow reuse of a shielded needle apparatus.

Form PCT/ISA/210 (continuation of first sheet(3)) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/39400

A. CLAS IPC(7) US CL	SIFICATION OF SUBJECT MATTER : A61M 5/00 : 604/263		
According to	International Patent Classification (IPC) or to both na	tional classification and IPC	
B. FIEL	DS SEARCHED		
	cumentation searched (classification system followed b 04/263,110,162,171,163,174,180,192,197,198,164.04	• •	
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	n the fields searched
	ta base consulted during the international search (name e, cannula, binding, leaf clip shield sleeve)	e of data base and, where practicable, sear	ch terms used)
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.
A	US 2003/0100868 A1 (FERGUSON et al)29 May 20		1-4, 6-13, 15, 17, 20, 22
Further	documents are listed in the continuation of Box C.	See patent family annex.	
٠	pecial categories of cited documents:	*T later document published after the inte	mational filing date or priority
"A" documen	defining the general state of the art which is not considered to be	date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the ention
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone	
	t which may throw doubts on priority claim(s) or which is cited to the publication date of another cliation or other special reason (as	'Y' document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is
"O" documen	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th	e art
	t published prior to the international filing date but later than the later claimed	"&" document member of the same patent	family
Date of the actual completion of the international search		Date of mailing of the international search	ch report
07 March 20	05 (07.03.2005)	07/APR_2005	
	ailing address of the ISA/US	Authorized officer	
	il Stop PCT, Attn: ISA/US	Pris L. Redriguez	Line L
	nmissioner for Patents		
Ale	D. Box 1450 xandria, Virginia 22313-1450 D. (703) 305-3230	Telephone No. 571-272-4964	
	A/210 (second sheet) (January 2004)		

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To: **PCT PAUL EVANS** 585 WEST 500 SOUTH BOUNTIFUL, UT 84010 WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing **07** APR 2005 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below SHP026.4.1A Priority date (day/month/year) International application No. International filing date (day/month/year) 25 November 2003 (25.11.2003) PCT/US04/39400 23 November 2004 (23.11.2004) International Patent Classification (IPC) or both national classification and IPC IPC(7): A61M 5/00 and US CI.: 604/263 Applicant SPECIALIZED HEALTH PRODUCTS, INC. 1. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application Box No. VIII 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Anthorized Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Cris L. Rodriguez Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-4964 Facsimile No. (703) 305-3230

Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

PCT/US04/39400

International application No.

Box No. I Basis of this opinion		
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which		
it was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).		
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:		
a. type of material		
a sequence listing		
table(s) related to the sequence listing		
b. format of material		
in written format		
in computer readable form		
c. time of filing/furnishing		
contained in international application as filed.		
filed together with the international application in computer readable form.		
furnished subsequently to this Authority for the purposes of search.		
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		
4. Additional comments:		
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Form PCT/ISA/237(Box No. 1) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/39400

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
I. Staten				
	Novelty (N)	Claims Claims		YES NO
	Inventive step (IS)	Claims Claims		YES NO
	Industrial applicability (IA)	Claims Claims		YES NO
2. Citations and explanations: Claims 1-27 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a medical needle shield apparatus including a binding member where the binding member further includes a binding member reset surface selectable alignable with a reset surface.				
can be mad	le or used in industry.	+), and the	s have industrial applicability because the subject matter clair	nea
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